Item no	Description of work	Unit	Approved tender Qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
261	Providing and fixing factory made single leaft rigid GRP Sandwich composite door shutter of 32mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isopathic Gelcoat and on layer of 45 gsm E-class Chopped strand Mat (CSM), impregnated with orthopthalic polyster resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 29mm thickness and a density of 20Kg/m3 shall be used as core mterial. Wooden reinforcements made of seasoned Salwood block of cross section not less than 28mmX32mm and also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles etc shall be provided. A structural adhesive compatible with EPS foam shall be used for bonding the core material, the salwood reinforcement and the skins.The material and process for manufacturing the door shutters shall confirm to RV/TIFAC composites Design Centre standards and specifications and the door shutters tested in confirmation to IS 4020-1994. (P.59 I No.9.93) The finish of shutter will be plain colour White/Ivory/Beige/Light Grey or any other colour using high quality pigments. Excluding cost of fixtures and inclusive of	sqm	12.60	3276.76	41,287.22	0.00	3276.76	0.00		3276.76	0.00	0.00	0.00
262	Providing and fixing factory made single leaft rigid GRP Sandwich composite door shutter of 32mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isopathic Gelcoat and on layer of 45 gsm E-class Chopped strand Mat (CSM), impregnated with orthopthalic polyster resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 29mm thickness and a density of 20Kg/m3 shall be used as core mterial. Wooden reinforcements made of seasoned Salwood block of cross section not less than 28mmX32mm and also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles etc shall be provided. A structural adhesive compatible with EPS foam shall be used for bonding the core material, the salwood reinforcement and the skins.The material and process for manufacturing the door shutters shall confirm to RV/TIFAC composites Design Centre standards and specifications and the door shutters tested in confirmation to IS 4020-1994. (P.59 I No.9.93) The finish of shutter will be plain colour White/Ivory/Beige/Light Grey or any other colour using high quality pigments. Excluding cost of fixtures and inclusive of	sqm	14.70	3281.13	48,232.56	0.00	3281.13	0.00		3281.13	0.00	0.00	0.00
263	Providing & fiixing in position collapsable steel shutters with single or double leaf with vertical channel 20mmx10mmx2mm braced with flat iron diagonals 20mmx5mm size, with top and bottom rails of T iron sections of 40x40x6mm with 38mm dia steel pulleys complete with bolt and nuts, locking arrangements, stoppers, handles on both sides with 7.5 cms openings at 10 cms C to C applying a priming coat of red lead paint. Cost of materials, labour, HOM of machinary complete as per specifications and directions of the Engineer in charge..	sqm	2.10	5683.07	11,934.44	0.00	5683.07	0.00		5683.07	0.00	0.00	0.00

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			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
264	Providing and fixing Vitrified glazed tiles of approved make,quality and colour of size 600X600x 10 mm thick fixed on bed of 12mm thk CM for flooring skirting and jointed with neat cement slurry mixed with pigment to match shade of tiles inclding providing spacers at required interval and removing stains including cost of material,labour,curing Complete as per specification and directions of the Engineer in charge..	SQM	163.83	1064.62	1,74,420.02	0.00	1064.62	0.00		1064.62	0.00	0.00	0.00
265	Providing and fixing Vitrified glazed tiles of approved make,quality and colour of size 600X600x 10 mm thick fixed on bed of 12mm thk CM for flooring skirting and jointed with neat cement slurry mixed with pigment to match shade of tiles inclding providing spacers at required interval and removing stains including cost of material,labour,curing Complete as per specification and directions of the Engineer in charge...(First Floor)	SQM	150.90	1066.80	1,60,984.75	0.00	1066.80	0.00		1066.80	0.00	0.00	0.00
266	Providing and fixing Vitrified glazed tiles of approved make,quality and colour of size 600X600x 10 mm thick fixed on bed of 12mm thk CM for flooring skirting and jointed with neat cement slurry mixed with pigment to match shade of tiles inclding providing spacers at required interval and removing stains including cost of material,labour,curing Complete as per specification and directions of the Engineer in charge...(Second Floor)	SQM	133.34	1068.98	1,42,538.33	0.00	1068.98	0.00		1068.98	0.00	0.00	0.00
267	Providing Ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix flush pointing with white cement using colour pigment, including cost of materials, labour, curing. complete as per specification and directions of the Engineer in charge..	SQM	27.90	1319.87	36,824.32	0.00	1319.87	0.00		1319.87	0.00	0.00	0.00
268	Providing Ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix flush pointing with white cement using colour pigment, including cost of materials, labour, curing. complete as per specification and directions of the Engineer in charge..(first Floor)	SQM	22.71	1224.12	27,799.77	0.00	1224.12	0.00		1224.12	0.00	0.00	0.00
269	Providing Ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix flush pointing with white cement using colour pigment, including cost of materials, labour, curing. complete as per specification and directions of the Engineer in charge..(Second floor)	SQM	26.92	1324.23	35,648.30	0.00	1324.23	0.00		1324.23	0.00	0.00	0.00
270	Providing and laying/fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mix finished with flush pointing using white cement, including cost of materials, including cutting, griding the edge to half/full round wherever required, labour, curing complete as per specifications and directions of the Engineer in charge	SQM	30.00	1343.87	40,315.97	0.00	1343.87	0.00		1343.87	0.00	0.00	0.00
271	Providing and laying flooring using prepolished, gang saw/water cut 19mm thick granite laid with a bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials, mortar and labours etc., complete as per specifications and directions of the Engineer in charge	SQM	16.48	2987.70	49,225.36	0.00	2987.70	0.00		2987.70	0.00	0.00	0.00

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			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
272	Providing and laying flooring using prepolished, gang saw/water cut 19mm thick granite laid with a bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials, mortar and labours etc., complete as per specifications and directions of the Engineer in charge (First Floor)	SQM	16.48	2989.88	49,261.31	0.00	2989.88	0.00		2989.88	0.00	0.00	0.00
273	Providing and laying flooring using prepolished, gang saw/water cut 19mm thick granite laid with a bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials, mortar and labours etc., complete as per specifications and directions of the Engineer in charge (Second Floor)	SQM	16.48	2992.06	49,297.25	0.00	2992.06	0.00		2992.06	0.00	0.00	0.00
274	Applying red lead ready mix priming coat over new steel or other metal surface including preparing the surface after throughly cleaning oil, grease, dirt and other foreign matter and scoured with wire brushes, fine steel wool, sand papers including cost of all materials , labour, complete as per specifications. Providing and applying enamel metal paint in two coats (Excluding priming coat) over new steel or other metal surface including preparing the surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter including cost of all materials , labour, complete as per specifications and directions of the Engineer in charge.	SQM	47.46	103.63	4,918.09	0.00	103.63	0.00		103.63	0.00	0.00	0.00
275	Providing and fixing on wall surface 2.5kg/sq.cm H.D.P.E rain down water pipes of approved make and brand with necessary specials like shoes, bends and offsets fixed with iron clamps, wallplugs, screws, including cost of all materials, labour, curing, complete as per specifications and directions of the Engineer in charge	Rmt	81.00	398.14	32,249.50	0.00	398.14	0.00		398.14	0.00	0.00	0.00
276	Providing, fabricating, assembling and fixing in position aluminium partitions using sections in combination of plain, single grove and double grove as per requirements for the frames of overall size 101.6mm x 44.45mm, 3.18mm.thick having section weight, plain sections 2.40kg/m single grove section 2.41kg/m. and double grove section 2.683 kg/m and bottom bottom member 114.3 mm x 44.45 mm 3.18 mm thick and 2.6 46 kg/m; aluminium louvres of size 77.6mmx27.6mm 1.7mm. thick section weight 0.483kg/m; bottom portions provided with 12mm. thick pre laminated sheet both side of approved colour lamination exterior grade; aluminium sections of mat finish or glossy finish using section, spacing of vertical member shall not exceed 0.6 m. c to c; sections are cut to the required lengths, joints mitered an corners grinded subdividing frames tennoned and riveted to the frames, the assembled frame should be stiffened with corner angles stripped and fixed with screws, rawl plugs and teak wood gutties to R.C.C.columns or masonry on sides, R.C.C. lintels or beams at top and floor at bottom, including cutting chistling and making good with cement mortar to match the surface	SQM	10.00	5163.85	51,638.47	0.00	5163.85	0.00		5163.85	0.00	0.00	0.00

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277	Providing and fixing M.S. Gate as per Chief Architect Drawing, using 50mm x 50mm 14 guage M.S. hollow pipe frame work bent to ornamental shape as shown in the drawing and 35mm x 6mm and 16 x 16mm Square rods for verticals alternatively spaced at 4cms c/c in two halves and 40mmx6mm M.S. flats for horizontal member and at the top cast iron spikes are provided at alternate vertical members asshown in the drawing etc., complete. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, with lead and lift, loading and unloading charges, etc., complete as per specifiocation and directions of the Engineer in charge	Sqm	15.12	3285.49	49,676.60	0.00	3285.49	0.00		3285.49	0.00	0.00	0.00
278	Providing and fixing white vitreous china clay, flat back wash basin size 630x450mm with a pair of 15mm C.P.brass pillar taps with C.I./ M.S brackets, 32mm C.P. brass waste of standard pattern, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labhour complete as per specifications and directions of the Engineer in charge .	Nos	19.00	4370.84	83,045.88	0.00	4370.84	0.00		4370.84	0.00	0.00	0.00
279	Providing and fixing white vitreous china clay, flat back, lipped front urinal basin 430x260x350mm with 5 litres PVC automatic flushing cistern, C.I/M.S brackets, standard flush pipe and C.P.brass spreaders with brass unions and G.I.clamps complete painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labhour complete as per specifications and directions of the Engineer in charge .	Each	30.00	3350.94	1,00,528.13	0.00	3350.94	0.00		3350.94	0.00	0.00	0.00
280	Providing and fixing C.P. brass towel rail 600mm length, 20mm dia with C.P.brackets, fixed to wooden cleats with C.P.brass screws including cost of materials,labhour complete as per specifications and directions of the Engineer in charge .	m	19.00	735.20	13,968.78	0.00	735.20	0.00		735.20	0.00	0.00	0.00
281	Providing and fixing to wall, ceiling and floor high density polyethlene pipes 6.00 kgf/sq.cm working pressure 90mm outside diameter with special flange, compression type fittings, wall clips, making good the wall, ceiling and floor, including cost of all materials, labhour charges, HOM of equipments and testing complete as per specifications and directions of the Engineer in charge .	m	350.00	543.22	1,90,126.44	0.00	543.22	0.00		543.22	0.00	0.00	0.00
282	Providing stoneware gully trap 15cms x 10cms of approved quality and make fixing in M15 and plastering with CM 1:3 wherever necessary.(Rate includes cost of all material, fixture and lead) complete as per specifications and directions of the Engineer in charge .	Nos	19.00	305.42	5,803.06	0.00	305.42	0.00		305.42	0.00	0.00	0.00
283	Providing and fixing of (Monoblock type-MB series three phase motor.1HP/0.75KW complete as per specifications and directions of the Engineer in charge .	Each	1.00	9090.00	9,090.00	0.00	9090.00	0.00		9090.00	0.00	0.00	0.00

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284	Constructing brick masonry inspection chamber 455x610mm and 450mm depth, (clear inside dimension) for single pipeline, using table moulded non-modular bricks of class designation 50 in cement mortar 1:5, C.I.cover with frame(light duty) 600x600mm inner dimensions, total weight cover with frame to be not less than 38kg(weight of cover with frame 15kg) R.C.C. top slab with cement 1:2:4 mix 20mm and downsize granite metal, foundation concrete 1:5:10 with 40mm and downsize granite metal inside plastering 12mm thick with cement mortar 1:3, finish smooth with a floating coat on walls and bed concrete complete as per standard including cost of materials, labhour charges, curing complete as per specifications and directions of the Engineer in charge .	Each	6.00	7705.41	46,232.47	0.00	7705.41	0.00		7705.41	0.00	0.00	0.00
285	Providing and fixing CUBICLE WORKSTATIONS consisting of wings made out of 75 mm thick MS CRCA powder coated,tile based system for main and return spine, Top tile finish 8 mm thick MDF covered with Fabric of approved colour and one writing board (600 mm W) and one soft board (600 mm W) per workstation, Bottom tile finish 9 mm thick Laminate tile of approved colour, Raceway- one middle raceway (600mm W) below table top per workstation and continous raceway at the skirting level, Wire manager - ABS plastic grommet one number per table,Table top - 25 mm thick PLPB with straight table top End Table 25 mm thick PLPB with straightedge bound Hardware-MS powder coated corner bkt, cantilever bkt, separator hook on bkt, L bkt and Table joint plate., as per specifications, drawings and as directed by Engineer in charge. X TYPE 4 wings. 3 A) Size : 1500 mmW x 1200mm D x 1200 mm ht. complete as per specifications and directions of the Engineer in charge .	Nos	1.00	54540.00	54,540.00	0.00	54540.00	0.00		54540.00	0.00	0.00	0.00
286	FREE STANDING TABLE FOR CABIN - WITHOUT FRAMES Providing and fixing Free Standing Table for Cabin- without frames consisting of 25 mm thick PLPB table top, 25 mm thick PLPB with edge bomded End table, 18 mm thick PLPB with edge bonded Modesty, Wire manager -ABS plastic grommet one number per table Hardware-Minifix assembly and screw leg., as per specifications, drawings and as directed by Engineer in charge. Main Table : 1500 mmW x 750mm D x 750 mm ht (Edgebinding table top) Side Table : 900 mm W x 450mm D X 750 mm ht.complete as per specifications and directions of the Engineer in charge .	Nos	1.00	13045.97	13,045.97	0.00	13045.97	0.00		13045.97	0.00	0.00	0.00
287	CONCEALED CONDUIT SYSTEM: Supplying mm dia 2mm 2.5mm thick heavy gauge PVC Conduit pipe with suitable size bends, metal/PVC junction boxes adhesive paste etc., and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18 SWG GI fish wire wherever necessary. complete as per specifications and directions of the Engineer in charge .19/20mm	mtr	300.00	40.40	12,120.00	0.00	40.40	0.00		40.40	0.00	0.00	0.00

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288	CONCEALED CONDUIT SYSTEM: Supplying mm dia 2mm 2.5mm thick heavy gauge PVC Conduit pipe with suitable size bends, metal/PVC junction boxes adhesive paste etc., and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18 SWG GI fish wire wherever necessary. complete as per specifications and directions of the Engineer in charge .25mm	mtr	450.00	53.53	24,088.50	0.00	53.53	0.00		53.53	0.00	0.00	0.00
289	CONCEALED CONDUIT SYSTEM: Supplying mm dia 2mm 2.5mm thick heavy gauge PVC Conduit pipe with suitable size bends, metal/PVC junction boxes adhesive paste etc., and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18 SWG GI fish wire wherever necessary. complete as per specifications and directions of the Engineer in charge .40mm	mtr	100.00	95.95	9,595.00	0.00	95.95	0.00		95.95	0.00	0.00	0.00
290	Supplying and fixing sheet metal box made out of 18 SWG sheet metal with necessary holes for cable/conduit entry as required with one coat of primer of approved makes etc., complete as per specifications and directions of the Engineer in charge 75x75x65mm	Each	75.00	87.87	6,590.25	0.00	87.87	0.00		87.87	0.00	0.00	0.00
291	Supplying and fixing sheet metal box made out of 18 SWG sheet metal with necessary holes for cable/conduit entry as required with one coat of primer of approved makes etc., complete as per specifications and directions of the Engineer in charge 135x75x65mm	Each	45.00	95.95	4,317.75	0.00	95.95	0.00		95.95	0.00	0.00	0.00
292	Supplying and flush mounting teak wooden box without front plant made of not less than 12mm thick wood, after due groove cutting, necessary masonry patch work complete.complete as per specifications and directions of the Engineer in charge **12"x12"x3" (300x300x76mm)**	Each	50.00	103.02	5,151.00	0.00	103.02	0.00		103.02	0.00	0.00	0.00
293	Supplying and flush mounting teak wooden box without front plant made of not less than 12mm thick wood, after due groove cutting, necessary masonry patch work complete.complete as per specifications and directions of the Engineer in charge **12"x9"x3" (300x228x76mm)**	Each	50.00	86.86	4,343.00	0.00	86.86	0.00		86.86	0.00	0.00	0.00
294	Supplying and flush mounting teak wooden box without front plant made of not less than 12mm thick wood, after due groove cutting, necessary masonry patch work complete.complete as per specifications and directions of the Engineer in charge **4"x4"x3" (101x101x76mm)**	Each	50.00	60.60	3,030.00	0.00	60.60	0.00		60.60	0.00	0.00	0.00
295	Supplying and flush mounting teak wooden box without front plant made of not less than 12mm thick wood, after due groove cutting, necessary masonry patch work complete.complete as per specifications and directions of the Engineer in charge **1 to 2 way**	Each	35.00	33.33	1,166.55	0.00	33.33	0.00		33.33	0.00	0.00	0.00
296	Supplying and flush mounting teak wooden box without front plant made of not less than 12mm thick wood, after due groove cutting, necessary masonry patch work complete.complete as per specifications and directions of the Engineer in charge **3 to 4 way**	Each	25.00	40.40	1,010.00	0.00	40.40	0.00		40.40	0.00	0.00	0.00
297	Supplying and fixing PVC/metal conduit Deep junction box complete as per specifications and directions of the Engineer in charge **19/20mm deep junction box**	Each	50.00	43.43	2,171.50	0.00	43.43	0.00		43.43	0.00	0.00	0.00

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			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
298	Supplying and fixing PVC/metal conduit Deep junction box complete as per specifications and directions of the Engineer in charge 25 mm deep junction box	Each	25.00	47.47	1,186.75	0.00	47.47	0.00		47.47	0.00	0.00	0.00
299	Supplying and fixing PVC/metal conduit Deep junction box complete as per specifications and directions of the Engineer in charge **32mm deep junction box**	Each	25.00	60.60	1,515.00	0.00	60.60	0.00		60.60	0.00	0.00	0.00
300	Extra for groove cutting in brick wall /CC floor' to the suitable depth for con cealing of conduit/GI pipe and plastering,finishing upto wall surface complete. complete as per specifications and directions of the Engineer in charge	Mtr	40.00	21.21	848.40	0.00	21.21	0.00		21.21	0.00	0.00	0.00
301	Suplplying and fixing "S" Hook made out of 14mm dia M.S. rod complete as per specifications and directions of the Engineer in charge	No	25.00	34.34	858.50	0.00	34.34	0.00		34.34	0.00	0.00	0.00
302	Point wiring using copper wire with switch: Supplying and wiring adopting loop system in existing PVC Conduit /casing capping using 2x1.5Sqmm (Phase & Neutral) & 1x1.0 sqmm (Earth wire) FRLS multi strand PVC insulated copper wire (confirming to IS-694: and latest amendments) with a 6Amps flush type SP control switch shall be fixed on the existing plastic sheet/gang box, the other end of the wires shall be terminated with sufficient loose length in a wood/PVC round block. complete for each outlet. complete as per specifications and directions of the Engineer in charge **Short point upto 3Mtrs from tapping point to out let via switch**	each	20.00	202.00	4,040.00	0.00	202.00	0.00		202.00	0.00	0.00	0.00
303	Point wiring using copper wire with switch: Supplying and wiring adopting loop system in existing PVC Conduit /casing capping using 2x1.5Sqmm (Phase & Neutral) & 1x1.0 sqmm (Earth wire) FRLS multi strand PVC insulated copper wire (confirming to IS-694: and latest amendments) with a 6Amps flush type SP control switch shall be fixed on the existing plastic sheet/gang box, the other end of the wires shall be terminated with sufficient loose length in a wood/PVC round block. complete for each outlet. complete as per specifications and directions of the Engineer in charge **. Medium point above 3Mtrs upto 6Mtr from Tapping point to out let via switch**	each	20.00	277.75	5,555.00	0.00	277.75	0.00		277.75	0.00	0.00	0.00
304	Wiring for lighting/power circuit using one of PVC insulated 1100v grade, multistrand Copper conductor single core cable in open or consealed system of wiring. I Group A **1 sqmm** complete as per specifications and directions of the Engineer in charge	mtr	500.00	14.14	7,070.00	0.00	14.14	0.00		14.14	0.00	0.00	0.00
305	Wiring for lighting/power circuit using one of PVC insulated 1100v grade, multistrand Copper conductor single core cable in open or consealed system of wiring. I Group A **6 sqmm** complete as per specifications and directions of the Engineer in charge	mtr	250.00	70.70	17,675.00	0.00	70.70	0.00		70.70	0.00	0.00	0.00
306	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machine screws, bolts nuts etc., complete on the existing metal/PVC/ box. complete as per specifications and directions of the Engineer in charge **1 to 3 module**	each	50.00	111.10	5,555.00	0.00	111.10	0.00		111.10	0.00	0.00	0.00

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307	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machine screws, bolts nuts etc., complete on the existing metal/PVC/ box. complete as per specifications and directions of the Engineer in charge **4 module**	each	50.00	126.25	6,312.50	0.00	126.25	0.00		126.25	0.00	0.00	0.00
308	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machine screws, bolts nuts etc., complete on the existing metal/PVC/ box. complete as per specifications and directions of the Engineer in charge **6 module**	each	50.00	176.75	8,837.50	0.00	176.75	0.00		176.75	0.00	0.00	0.00
309	Supply box type suitable for 28W T5 single / twin lamp & suspension mounted luminaire and optical reflector. Prewired with HF electronic ballast, push fit type lamp holders and main connectors. Channel cover shall be made of CRCA MS sheet and finishing is done with stone enameled white with end caps made of engineering plastic complete as per specifications and directions of the Engineer in charge	each	30.00	515.10	15,453.00	0.00	515.10	0.00		515.10	0.00	0.00	0.00
310	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' type curve, indicator ON/OFF, energy cross-3 with short circuit breaking capacity of 10K and Complete wiring as required. complete as per specifications and directions of the Engineer in charge **50-63 Amps SP**	each	5.00	730.23	3,651.15	0.00	730.23	0.00		730.23	0.00	0.00	0.00
311	LED Drivers suitable for 5700K LED fitting Outdoor Fixtures 240W 5700K suitable for outdoor LED fitting complete as per specifications and directions of the Engineer in charge	each	6.00	7642.67	45,856.02	0.00	7642.67	0.00		7642.67	0.00	0.00	0.00
312	Supplying 4mm thick plastic sheet with necessary nitches for fixing switches regulators etc., and fixing on existing wooden or metal box using N.F.Screws. complete as per specifications and directions of the Engineer in charge	Sqcm	500.00	0.27	136.35	0.00	0.27	0.00		0.27	0.00	0.00	0.00
313	Supplying and fixing of modular switch & connected accessories on existing modular switch plate as per IS 3854 and IS 1293 complete as per specifications and directions of the Engineer in charge Stepped Fan Regulator	each	45.00	292.90	13,180.50	0.00	292.90	0.00		292.90	0.00	0.00	0.00
314	Supplying and fixing of modular switch & connected accessories on existing modular switch plate as per IS 3854 and IS 1293 complete as per specifications and directions of the Engineer in charge TV/Telephone socket	each	26.00	79.79	2,074.54	0.00	79.79	0.00		79.79	0.00	0.00	0.00
315	Supplying and fixing of modular switch & connected accessories on existing modular switch plate as per IS 3854 and IS 1293 complete as per specifications and directions of the Engineer in charge RJ45/I.O. outlet	each	30.00	196.95	5,908.50	0.00	196.95	0.00		196.95	0.00	0.00	0.00
316	Fixing a Ceiling/Wall mounting fan of all capacities and all types to the existing S hook with fan regulator to the existing board together with supplying and fixing a 5 ampers ceiling rose, necessary length of 23/0.0076 inch PVC insulated twin twisted copper wire and wiring completely. complete as per specifications and directions of the Engineer in charge	each	30.00	151.50	4,545.00	0.00	151.50	0.00		151.50	0.00	0.00	0.00

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			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
317	Supplying and fixing Moulded Cases Cicuit Breaker (MCCB) over the existing wood/panel/ board using necessary screws, bolts, nuts and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947.(Icu = Ics) . complete as per specifications and directions of the Engineer in charge 100Amps 25kA.	Each	4.00	4575.30	18,301.20	0.00	4575.30	0.00		4575.30	0.00	0.00	0.00
318	Supplying and fixing Moulded Cases Cicuit Breaker (MCCB) over the existing wood/panel/ board using necessary screws, bolts, nuts and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947.(Icu = Ics) . complete as per specifications and directions of the Engineer in charge 250Amps 35kA.	Each	4.00	15503.50	62,014.00	0.00	15503.50	0.00		15503.50	0.00	0.00	0.00
319	Supplying, fixing wiring earth electrode for gounding conduits, I.C.Cutouts and other equipments on the meter board using 40mm dia 2.90 thick GI 2.5 mtr long buried in a pit... the pit should be filled with equal proportion of salt and charcoal 150mm alround the pipe to complete depth. The connection from the pipe to the conduit etc, is to be established through GI wire of size as oer ISI specification 7.3.3. of IS 732 using 12mm dia bolts, nuts, washers and checknuts etc, the pipe shall have 16 through holes of 12 mm dia. complete as per specifications and directions of the Engineer in charge	no	10.00	3029.70	30,296.97	0.00	3029.70	0.00		3029.70	0.00	0.00	0.00
320	Supplying of 1.1 KV LT UG cable having aluminium conductor PVC insulated, extruded inner sheathed, galvanised, steel strip (except 2Cx 10Sq.mm wire armoured) Confirming to IS-3975:1990 (No. of Strip indicated in GTP) & extruded PVC outer sheated armoured cable with confirming to the attached GTP of GROUP-A. (62/7.4) **4 core 16 sqmm** complete as per specifications.and directions of the Engineer in charge.	mts	75.00	151.50	11,362.50	0.00	151.50	0.00		151.50	0.00	0.00	0.00
321	Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe/ stoneware pipe/ on wall/ on pole as required. I. In existing trench /duct. complete as per specifications.and directions of the Engineer in charge. 6sqmm to 16 sqmm	mts	75.00	12.00	899.91	0.00	12.00	0.00		12.00	0.00	0.00	0.00
322	Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc., complete as per specifications.and directions of the Engineer in charge	mts	75.00	114.13	8,559.75	0.00	114.13	0.00		114.13	0.00	0.00	0.00
323	Supplying and fixing of class A (medium duty) GI pipe of wall thick ness not less than 3.25 mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1 KV class. complete as per specifications.and directions of the Engineer in charge 40 mm	mts	25.00	338.35	8,458.75	0.00	338.35	0.00		338.35	0.00	0.00	0.00
324	Supplying and fixing L.T. cast Iron pot heads suitable for 1.1 KV class UG cable filled with necessary bitumen/insulating compound complete with terminals, clamps, bolts, nuts and washers etc. complete as per specifications.and directions of the Engineer in charge 16 Sqmm	each	1.00	272.70	272.70	0.00	272.70	0.00		272.70	0.00	0.00	0.00
325	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers etc.complete as per specifications.and directions of the Engineer in charge 32 Amps	each	12.00	175.74	2,108.88	0.00	175.74	0.00		175.74	0.00	0.00	0.00

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326	Fabricating supplying and mounting MS box made out... SWG suitable for floor/wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 2 coats of red oxide primer pain and finally finished with 2 coats of red oxide primer paint and finally finished with approved colour enameled metal paint etc., complete as per specifications.and directions of the Engineer in charge 18 SWG	Sqcm	1200.00	0.30	363.60	0.00	0.30	0.00		0.30	0.00	0.00	0.00
327	Supplying and fixing regular MCB distribution boards on well /wood board /flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB`s single phase /3 phase /single for with powder coated painting etc., complete as per specifications.and directions of the Engineer in charge . Single Door b) 8 way SP&N	each	20.00	969.60	19,392.00	0.00	969.60	0.00		969.60	0.00	0.00	0.00
328	Supplying of 1440rpm heavy duty exhaust fan with bracket blades suitable to operate on 230V 50Hz, AC Supply complete complete as per specifications.and directions of the Engineer in charge 12" Sweep (300mm)	Each	4.00	2121.00	8,484.00	0.00	2121.00	0.00		2121.00	0.00	0.00	0.00
329	Supplying and drawing UTP-CAT 6E LAN cable omplete as per specifications.and directions of the Engineer in charge	Mtr	4.00	29.29	117.16	0.00	29.29	0.00		29.29	0.00	0.00	0.00
330	Supplying and drawing PVC flexible one pair telephone unarmoured tinned copper cable omplete as per specifications.and directions of the Engineer in charge 2 pairs	R.Mt	25.00	14.65	366.13	0.00	14.65	0.00		14.65	0.00	0.00	0.00
331	Supplying and Fixing of switch mounting rack with power manager & Cable manager. cable omplete as per specifications.and directions of the Engineer in charge 24U with 650mm depth	Each	1.00	24240.00	24,240.00	0.00	24240.00	0.00		24240.00	0.00	0.00	0.00
332	Supplying fixing of Network Switches omplete as per specifications.and directions of the Engineer in charge 10 Port Gigabyte (manageable)	Each	1.00	18180.00	18,180.00	0.00	18180.00	0.00		18180.00	0.00	0.00	0.00
333	Supply, installation, testing and commissioning of compact ceiling speaker with Back can power handling up to 6 watt RMS/watt/100volt@ 1456 ohms single channel. Selectable taping 5" LF driver and tweeter complete as per specifications.and directions of the Engineer in charge	No	5.00	1464.50	7,322.50	0.00	1464.50	0.00		1464.50	0.00	0.00	0.00
334	Supplying, erection, testing and commissioning of 62.5kva/50kw Diesel Generating Set on existing CC platform Compising of diesel Engine Developing 50kw BHP @ 1500 RPM confirming to BS 5514. The engine should be turbocharged, Air/water cooled with 10% over load for 1hour in every 12 hours of operation coupled to suitable capacity alernator rated at 415V, 0.8 PF(lag) 50 Hz, 3 phase. 4 wire system, confirming to BS 5000/IS 4722. The alternator shall be of brushless type Screen protected, revolving field, Mounted on suitable Channel Iron Base Frame. Complete with suitable capacity Fuel Tank, required nos, of Batteries of 12/24V as per requirement. Acoustic enclosure as per CPCB Approved Norms.complete as per specifications.and directions of the Engineer in charge	Set	1.00	519645.00	5,19,645.00	0.00	519645.00	0.00		519645.00	0.00	0.00	0.00

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335	Geophysical investigation of site for sinking borewell for supply drinking water to the habitation either through the hand pump M.W.S or P.W.S.S by vertical electrical sounding by adopting venner or schlumberger's method including reconnaissance survey of geological formation Geophysical investigation of existing ground water infecundity its quality, quantity & acceptability of the user indicating the location of site recommended depth of casting pipe required to seal the top in consolidated formation including an extra depth of 1.00 Mtr in consolidated formation of proper scatting of casing pipe, depth of drilling required to cover full depth of aquifer proposed to be tapped, probable yield and other information required including transportation technical personal and labour etc.complete as per specifications.and directions of the Engineer in charge	No	1.00	1957.84	1,957.84	0.00	1957.84	0.00		1957.84	0.00	0.00	0.00
336	Sinking borewell of 165mm dia clear using super fast hydraulic Rig of capacity 250 PSIG and above 900 CFM & above in all Strata including over burden upto 20 mtrs fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig and Supporting vehicle, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding cost of casin pipes, collars and cap, etc.,).complete as per specifications.and directions of the Engineer in charge **0.00 to 50.00 mtrs**	Rmtr	100.00	318.33	31,833.18	0.00	318.33	0.00		318.33	0.00	0.00	0.00
337	Sinking borewell of 165mm dia clear using super fast hydraulic Rig of capacity 250 PSIG and above 900 CFM & above in all Strata including over burden upto 20 mtrs fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig and Supporting vehicle, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding cost of casin pipes, collars and cap, etc.,).complete as per specifications.and directions of the Engineer in charge **50 to 100.00 mtrs**	Rmtr	100.00	416.12	41,612.00	0.00	416.12	0.00		416.12	0.00	0.00	0.00
338	Sinking borewell of 165mm dia clear using super fast hydraulic Rig of capacity 250 PSIG and above 900 CFM & above in all Strata including over burden upto 20 mtrs fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig and Supporting vehicle, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding cost of casin pipes, collars and cap, etc.,).complete as per specifications.and directions of the Engineer in charge **100 to 150.00 mtrs**	Rmtr	100.00	462.93	46,293.35	0.00	462.93	0.00		462.93	0.00	0.00	0.00

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339	Sinking borewell of 165mm dia clear using super fast hydraulic Rig of capacity 250 PSIG and above 900 CFM & above in all Strata including over burden upto 20 mtrs fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig and Supporting vehicle, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding cost of casin pipes, collars and cap, etc.,).complete as per specifications.and directions of the Engineer in charge **150 to 200.00 mtrs**	Rmtr	100.00	488.94	48,894.10	0.00	488.94	0.00		488.94	0.00	0.00	0.00
340	Sinking borewell of 165mm dia clear using super fast hydraulic Rig of capacity 250 PSIG and above 900 CFM & above in all Strata including over burden upto 20 mtrs fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig and Supporting vehicle, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding cost of casin pipes, collars and cap, etc.,).complete as per specifications.and directions of the Engineer in charge **200 to 250.00 mtrs**	Rmtr	100.00	565.92	56,592.32	0.00	565.92	0.00		565.92	0.00	0.00	0.00
341	Sinking borewell of 165mm dia clear using super fast hydraulic Rig of capacity 250 PSIG and above 900 CFM & above in all Strata including over burden upto 20 mtrs fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig and Supporting vehicle, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding cost of casin pipes, collars and cap, etc.,).complete as per specifications.and directions of the Engineer in charge **250 to 300.00 mtrs**	Rmtr	100.00	606.49	60,649.49	0.00	606.49	0.00		606.49	0.00	0.00	0.00
342	Sinking borewell of 165mm dia clear using super fast hydraulic Rig of capacity 250 PSIG and above 900 CFM & above in all Strata including over burden upto 20 mtrs fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig and Supporting vehicle, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding cost of casin pipes, collars and cap, etc.,).complete as per specifications.and directions of the Engineer in charge **300 to 350.00 mtrs**	Rmtr	50.00	647.07	32,353.33	0.00	647.07	0.00		647.07	0.00	0.00	0.00

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343	Supply of ISI mark 175 mm nominal bore plain end steel casing pipe grade of steel Fe 410 of wall thickness 5.4mm thick confirming to IS 4270:2001 and latest amendments electric resistance welded steel tube material and conformming to IS 1387/1993 and manufactured by basic open hearth electric or basic oxygen preocess in random length of 54 to 7 mts both ends threaded conforming to IS 4270-2001 and the other end with screwed pipes. All pipes shall be reasonably free from defects. The tubes shall be reasonably straight should be ISI marking weighing 25.10 kg/m (Inclusssive of all taxes and duties). Prices incluide collar-medium duty (Material component .complete as per specifications.and directions of the Engineer in charge	m	100.00	1338.25	1,33,825.00	0.00	1338.25	0.00		1338.25	0.00	0.00	0.00
344	Supplying of 175 mm MS cap .complete as per specifications.and directions of the Engineer in charge	each	1.00	101.00	101.00	0.00	101.00	0.00		101.00	0.00	0.00	0.00
345	Supplying of 175 mm MS collars .complete as per specifications.and directions of the Engineer in charge	each	3.00	151.50	454.50	0.00	151.50	0.00		151.50	0.00	0.00	0.00
346	Providing and fixing PVC pipe 250 mm dia 6 kg/sqm complete as per specifications.and directions of the Engineer in charge	rmtr	6.00	976.67	5,860.02	0.00	976.67	0.00		976.67	0.00	0.00	0.00
347	Supplying and delivery at site brand new submersible pump set suitable for 150mm dia borewell of 150 mm dia and having declared duty conditions as detailed below and satisfying performance characteristic for pump and motor as declared by BIS the pump should confirm to IS 8034-1976 (with all its latest amendments) and should bear the ISI certification mark IS 8034-1976. The pumpset should consist bronze impellers disscahrge 7500 lph head 102.88 mtrs 10.00 HP 20 stage (Copy enclosed) complete as per specifications.and directions of the Engineer in charge	Set	1.00	35350.00	35,350.00	0.00	35350.00	0.00		35350.00	0.00	0.00	0.00
348	Submersible cable: supply and delivery of brand new best make PVC insulated cable of flat 3 core (Shaethed) of nominal cross sectional area to IS 694-1977 with latest amendments and ISI mark 1x3x4.00n(Copy enclosed) complete as per specifications.and directions of the Engineer in charge	mtr	150.00	146.45	21,967.50	0.00	146.45	0.00		146.45	0.00	0.00	0.00
349	Supply and delivery of brand new best make gate Valve 50 mm dia size as per IS 778-1987 complete as per specifications.and directions of the Engineer in charge	Each	1.00	1212.00	1,212.00	0.00	1212.00	0.00		1212.00	0.00	0.00	0.00
350	Supply and delivery of brand new best make Non return Valve 50 mm dia size as per IS 10805-1986 with latest amenments. complete as per specifications.and directions of the Engineer in charge	Each	1.00	1146.43	1,146.43	0.00	1146.43	0.00		1146.43	0.00	0.00	0.00
351	Supplying and fixing galvanized steel tube 32 mm GI Pipe (Copy enclosed) complete as per specifications.and directions of the Engineer in charge	mtr	280.00	299.36	83,821.92	0.00	299.36	0.00		299.36	0.00	0.00	0.00
352	Meter and panel board : Supply and delivery of meter and panel boarc unit one number of MS box of size 300 x 120 mm size fabricated out of 2 mm thick sheet metal with sealable door arrangement for mounting the CTS (If any) cutouts 3 phase dia 4 wire energy meter and cable box complete A tranperent glass piece should be provided where the energy meter reading could be read b. panel board to operate on 50c /400/400 v (Copy enclosed) complete as per specifications.and directions of the Engineer in charge	Each	1.00	6696.30	6,696.30	0.00	6696.30	0.00		6696.30	0.00	0.00	0.00

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353	Earthing: supplying and fixing and wiring earth electrode for grounding circuits IC cut outs and other equipment on the meter board in the pit the pits should be filled in with a equal proportion of salt and charcoal 150 mm around the pipe to complete depth the connection from the GI wire of size as per the clause 1, 3.3 of IS 732 using 12 mm bolts nuts washers and check nuts complete (copy enclosed) complete as per specifications.and directions of the Engineer in charge	Each	1.00	1515.00	1,515.00	0.00	1515.00	0.00		1515.00	0.00	0.00	0.00
354	Supplying and fixing of MCB on the existing MCB distribution board using necessary materials and wiring complete as required 32 amps (copy enclosed) complete as per specifications.and directions of the Engineer in charge	Each	1.00	545.40	545.40	0.00	545.40	0.00		545.40	0.00	0.00	0.00
355	Commissioning of work of pumpset including aligning and balancing with all necessary erection of material and labour including supply and errection of two pair of supporting clamps one borewell cap cable clips and water tight gland cable protectors bolts and nuts valves ans gauges etc., all job including fixing sluice valve non return valve etc., and connecting delivery side of pumpset to rising main.complete (Copy enclosed) complete as per specifications.and directions of the Engineer in charge	Each	1.00	1727.10	1,727.10	0.00	1727.10	0.00		1727.10	0.00	0.00	0.00
356	Erection of panel board and meter board (Copy enclosed) complete as per specifications.and directions of the Engineer in charge	Each	1.00	429.25	429.25	0.00	429.25	0.00		429.25	0.00	0.00	0.00
357	Brass stop cock (15 mm dia) complete as per specifications.and directions of the Engineer in charge	Each	1.00	133.16	133.16	0.00	133.16	0.00		133.16	0.00	0.00	0.00
358	Supplying and fixing MCB on existing MCB distyribution board using necessary fixing materials and wiring complete as required 321 amps complete as per specifications.and directions of the Engineer in charge	Nos	1.00	545.40	545.40	0.00	545.40	0.00		545.40	0.00	0.00	0.00
359	Supplying and fixing polished wood board made of not less than 15 mm thick on both sides with made out side more than 2 piece and fixing the same to the mwall musing tapered inverted wooden plugs screws etc 500 x500x 65 mm complete as per specifications.and directions of the Engineer in charge	Nos	1.00	277.75	277.75	0.00	277.75	0.00		277.75	0.00	0.00	0.00
360	Supplying and fixing and wiring pilot lamps on existing board using 3 nos flush switches surface mounted in a ang box or flush mounted in 4 mm thick plastic sheet 3 nos of amps bakelite fuses and necessary wires (Copy enclosed) complete as per specifications.and directions of the Engineer in charge	Nos	1.00	138.37	138.37	0.00	138.37	0.00		138.37	0.00	0.00	0.00
361	Supplying, fixing, wiring, earth electrode for grounding conduits, LC cutouts and other equipments on the meter board using 40mm dia 2.90 mm thick GI pipe 2.5m long buried in a pit. The pit should be filled with equal propotion of solt and charcoal 150mm alround the pipe to complete depth. The connection from the pipe to the conduct etc., is to be establisehed through GI wire of size as per ISI specification 7.3.3 IS 732 using 12mm dia bolts, nuts, washers and check nuts, etc., the pipe shall have 16 through holes of 122 mm dia complete as per specifications.and directions of the Engineer in charge	Nos	1.00	1515.00	1,515.00	0.00	1515.00	0.00		1515.00	0.00	0.00	0.00

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362	Design, supplying, erecting testing and commissioning of - passenger/ Bed-cum-passenger hospital lift with speed of 1mtr per second, variable voltage variable frequency drive, with or without machine room for the available well size, operating at 415 V 3 phase 50 cycles AC supply, powder coated / Stainless Steel car entrance doors enclosures with suitable colour vinyl flooring, LED car illumination, emergency light, intercom and fan as desired by the user, central opening / side opening door with or without attendant operation, 7 segment display buttons, call register indicator, fireman drive, SS handrails inside car, full length infrared curtain in car door, automatic rescue device with batteries, voice announcing in regional / international languages, Braille buttons with one year warranty and maintenance with necessary scaffolding and minor civil works like fixing of guide rail, counter weight etc. With Machine Room-PC Finish: complete as per specifications.and directions of the Engineer in charge	Nos	1.00	1322696.00	13,22,696.00	0.00	1322696.00	0.00		1322696.00	0.00	0.00	0.00
363	Solar tank 200 ltr (Markert Rate) complete as per specifications.and directions of the Engineer in charge	Per Ltr	200.00	161.60	32,320.00	0.00	161.60	0.00		161.60	0.00	0.00	0.00
364	Providing and fixing for flooring 20mm thick gang saw water cut sadarhalli gray granite in CM 1:4 proportion, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, groves in joints including cost of curing - minimum width of 900mm.complete as per specifications and directions of the Engineer in charge	Sqm	95.85	2158.69	2,06,910.74	0.00	2158.69	0.00		2158.69	0.00	0.00	0.00
365	Providing and fixing for flooring 20mm thick gang saw water cut sadarhalli gray granite in CM 1:4 proportion, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, groves in joints including cost of curing - minimum width of 900mm.complete as per specifications and directions of the Engineer in charge (First Floor).	Sqm	50.10	2160.87	1,08,259.83	0.00	2160.87	0.00		2160.87	0.00	0.00	0.00
366	Providing and fixing for flooring 20mm thick gang saw water cut sadarhalli gray granite in CM 1:4 proportion, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, groves in joints including cost of curing - minimum width of 900mm ,complete as per specifications and directions of the Engineer in charge (Second Floor).	Sqm	50.10	2163.06	1,08,369.13	0.00	2163.06	0.00		2163.06	0.00	0.00	0.00
367	Providing and fixing for flooring 20mm thick gang saw water cut sadarhalli gray granite in CM 1:4 proportion, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, groves in joints including cost of curing - minimum width of 900mm.complete as per specifications and directions of the Engineer in charge (Head Room).	Sqm	5.40	2165.24	11,692.29	0.00	2165.24	0.00		2165.24	0.00	0.00	0.00
368	Providing and fixing Vetrified glazed tiles of approved make quality & colour of size 900x900x 12mm thick fixed on bed of 12mm thick cement mortar for flooring ,skirting ad jointed with neat cement slurry mixed with pigment to match shade of tiles, including providing spacers at required interval and removing stains etc including Cost of all materials mortar labour etc complete as per specification and directions of the Engineer in charge	Sqm	12.00	1240.24	14,882.88	0.00	1240.24	0.00		1240.24	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved tender qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
369	Providing and fixing Vetrified glazed tiles of approved make quality & colour of size 900x900x 12mm thick fixed on bed of 12mm thick cement mortar for flooring ,skirting ad jointed with neat cement slurry mixed with pigment to match shade of tiles, including providing spacers at required interval and removing stains etc including Cost of all materials mortar labour etc complete as per specification and directions of the Engineer in charge (First Floor).	Sqm	4.20	1242.42	5,218.17	0.00	1242.42	0.00		1242.42	0.00	0.00	0.00
370	Providing and fixing Vetrified glazed tiles of approved make quality & colour of size 900x900x 12mm thick fixed on bed of 12mm thick cement mortar for flooring ,skirting ad jointed with neat cement slurry mixed with pigment to match shade of tiles, including providing spacers at required interval and removing stains etc including Cost of all materials mortar labour etc complete as per specification and directions of the Engineer in charge (Second Floor).	Sqm	4.20	1244.60	5,227.33	0.00	1244.60	0.00		1244.60	0.00	0.00	0.00
371	Providing skirting, dado, rises of steps with colour glazed tiles 30X60 cms 6mm thick with border of size 30 x 10 cms on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications. and directions of the Engineer in charge (Second Floor).	Sqm	24.45	1784.55	43,632.22	0.00	1784.55	0.00		1784.55	0.00	0.00	0.00
372	Providing and fixing factory made single leaf rigid GRP Sandwich composite door shutter of 40 mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isopthalic Gelcoat and one layer of 450 gns E-Glass Chopped Strand Mat (CSM), impregnated with orthopthalic polyester resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 37mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not lessthan 36mmx32mmand also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc. shall be provided. A structural adhesive compatible with EPS foam shall be used for bonding the core material, the salwood reinforement and the skins. The material and process for manufacturing the door shutters shall confirm to RV-TIFAC Composites Design Centre Standards and specifications and the door shutters tested in confiramation to IS 4020-1994. The finish of shutter will be plain coulur White/IVORY/Beige/Light Grey or any other colour using high quality pigments. Excluding cost of fixtures and inclusive of	Sqm	3.15	4153.77	13,084.36	0.00	4153.77	0.00		4153.77	0.00	0.00	0.00
373	Providing and placing on terrace, polyethylene water storage tanks with manhole lid and suitable locking arrangements, making holes of suitable diameter for inlet, outlet and over flow pipes, including cost of all materials, labour, transport charges, HOM of equipments and testing complete as per specifications. (For 2000 Litre capacity) and directions of the Engineer in charge	Each	1.00	14895.96	14,895.96	0.00	14895.96	0.00		14895.96	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved Under qty and rates			Previous			Present			Total upto date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
374	Supplying and mounting 2 Nos, of 2 Way 6amps flush type switches either surface/flush mounted on existing gang box or in 4mm thick plastic sheet and mounted on a flusg mounted wooden box and wiring as per IS 1293 complete as per specifications and directions of the Engineer in charge.	Each	6.00	133.32	799.92	0.00	133.32	0.00		133.32	0.00	0.00	0.00
375	Supply and fixing of bakelite D.P /socket/switch with/ without neon indicator over existing wood board or flush mounting in plastic plates/nitches as per IS 1293 and IS 3854 16Amps Combined switch and socket with indication complete as per specifications and directions of the Engineer in charge.	No	31.00	133.32	4,132.92	0.00	133.32	0.00		133.32	0.00	0.00	0.00
376	Geophysical investigation of site for sinking Borewell for supplying drinking water to the habitation either through the Hand pump, MWS of P.W.S.S by vertical electrical sounding by adopting Venner or Schlumberger's method, including reconnaissance survey of geological formation, Gerophysical investigation of existing Ground Wate in the vicinity, its qualityf 1.0 meter in consolidated formation for proper seating of casing pipe, depth of drilling required to cover full depth of aquifer proposed to be tapped, probable yield and other information required including transportation of instrument and accessories to work site., engaging techinical personal and labour required etc., complete as per specifications and directions of the Engineer in charge.	Each BW	1.00	1900.82	1,900.82	0.00	1900.82	0.00		1900.82	0.00	0.00	0.00
377	Providing 250mm dia PVC Pipe 6kg/cm BWSSB complete as per specifications and directions of the Engineer in charge.	Rmtr	18.00	1111.00	19,998.00	0.00	1111.00	0.00		1111.00	0.00	0.00	0.00
378	Providing and fixing 160mm Borewell Cap complete as per specifications and directions of the Engineer in charge.	Each	1.00	101.00	101.00	0.00	101.00	0.00		101.00	0.00	0.00	0.00
379	Supply and delivery at site brand New texmo/ innoval/ Lubi/ Sabar / Atalanta/ Calamal/ make suitable for vertical installation in 150mm dia bore well comprising of single stage or multistage CF pump close coupled by measns of stainless steel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water (Wet type) squirrel cage submersible induction motor suitable for opertation of 3PH., 50 Hz, 380/440 volts AC supply fitted with required aqccessories such as suction, casing suction strainers sand guard Non return value etc. complete . The pump and motor shall form an integral unit with all the required fittings 12.50 HP 25 stage. ATALANTA< SUGNA< CRI, KIRLOSKAR and other Equivalent Pumps including of all taxes(12.5 HP 25 Stage) complete as per specifications and directions of the Engineer in charge.	No	1.00	61004.00	61,004.00	0.00	61004.00	0.00		61004.00	0.00	0.00	0.00
380	Providing and fixing in trenches galvanised / mild steel tubes (medium grade) 50mm dia nominal bore with all fittings (earth work in trenches to be measured and paid for separately) including cost of all materials, labour, charges HOM of equipments complete as per specifications and directions of the Engineer in charge.	M	260.00	435.31	1,13,180.60	0.00	435.31	0.00		435.31	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved under qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
381	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to table 3 class 5 of IS:8130-1984 and virgin grade PVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto 1100Volts as per IS-694:1990 & confirming to GTP of GROUP-A. complete as per specifications and directions of the Engineer in charge.	Mtr	540.00	127.97	69,102.18	0.00	127.97	0.00		127.97	0.00	0.00	0.00
382	Labour charges for erection as new /repaired submercible pumpset allong with GI pipe (32/50mm) cable (new submercible pumpset if required will be supplied by the department free of cost and released pumpset shoud be handed over to department including transportation (Each lenth =6.00) complete as per specifications and directions of the Engineer in charge.	Per Length	130.00	88.88	11,554.40	0.00	88.88	0.00		88.88	0.00	0.00	0.00
383	Supplying and fixing 20"x20"x2.5" polished wood board made of not less than 15mm thick plank on both sides with planks made out of not more than 2 pieces and fixing the same to the wall using tapered inverted wooden plugs screws etc., complete as per specifications and directions of the Engineer in charge.	Each	1.00	305.02	305.02	0.00	305.02	0.00		305.02	0.00	0.00	0.00
384	Supplying of 1.1 KV LT UG cable having aluminum conductor PVC insulated, extruded inner sheathed, galvanized, steel strip (except 2CX10Sq.mm wire armoured) confirming to IS-3975:1990 (No. of Strip indicated in GTP) & extruded PVC outer sheathed armoured cable with specified IS-1554 Part-1:1988 & confirming to GTP of GROUP-A complete as per specifications and directions of the Engineer in charge.	Mtr	30.00	141.80	4,254.12	0.00	141.80	0.00		141.80	0.00	0.00	0.00
385	Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe / stoneware pipe / on wall / on pole as required.In existing trench/duct. complete as per specifications and directions of the Engineer in charge.	Mtr	30.00	10.91	327.24	0.00	10.91	0.00		10.91	0.00	0.00	0.00
386	Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc.,complete as per specifications and directions of the Engineer in charge.	Mtr	25.00	85.85	2,146.25	0.00	85.85	0.00		85.85	0.00	0.00	0.00
388	Supplying and fixing L.T. cast Iron pot heads suitable for 1.1 KV class UG cable filled with necessary bitumen/insulating compound complete with terminals, clamps, bolts, nuts and washers etc., 16Sqmm complete as per specifications and directions of the Engineer in charge.	No.	1.00	282.80	282.80	0.00	282.80	0.00		282.80	0.00	0.00	0.00
389	Supplying, fixing, wiring, earth electrode for grounding conduits, I.C. cutouts and other equipment's on the meter board using 40mm dia 2.90mm thick GI pipe 2.5 mtr long buried in a pit ... The pit should be filled with equal proportion of salt and charcoal 150mm all-round the pipe to complete depth. The connection from the pipe to the conduit etc., is to be established through GI wire of size as per ISI specification 7.3.3. of IS 732 using 12mm dia bolts, nuts, washers and check nuts etc., the pipe shall have 16 through holes of 122 mm dia, complete as per specifications and directions of the Engineer in charge.	No	1.00	2754.27	2,754.27	0.00	2754.27	0.00		2754.27	0.00	0.00	0.00
390	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers. complete as per specifications and directions of the Engineer in charge. 32 Amps	No.	6.00	181.80	1,090.80	0.00	181.80	0.00		181.80	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved under Qnty and Rates			Previous			Present			Total Upto date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
391	Providing and fixing in position 50mm nominal bore gun metal non-return valve horizontal type of approved make including cost of all materials, labour and HOM of equipments with all leads complete as per specifications and directions of the Engineer in charge. 50 mm dia	Nos	1.00	1595.19	1,595.19	0.00	1595.19	0.00		1595.19	0.00	0.00	0.00
392	Providing NP/CP waste unions conforming to ISI specifications and fixing them in position as per directions including cost of materials, fixtures and conveyance to work spot etc., complete as per specifications and directions of the Engineer in charge. 50mm dia	No	1.00	230.18	230.18	0.00	230.18	0.00		230.18	0.00	0.00	0.00
393	Supplying and fixing 50mm dia GI X nipple with ISI mark with all lead and lift loading unloading and labour charges etc complete as per specifications and directions of the Engineer in charge.	No	4.00	105.34	421.37	0.00	105.34	0.00		105.34	0.00	0.00	0.00
394	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. 5-32Amps complete as per specifications and directions of the Engineer in charge.	No	1.00	1562.47	1,562.47	0.00	1562.47	0.00		1562.47	0.00	0.00	0.00
395	Fabricating supplying and mounting MS box made out ... SWG suitable for floor / wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 2 coats of red oxide primer paint and finally finished with approved colour enameled metal paint etc., complete as per specifications and directions of the Engineer in charge. 16SWG	Sq.Cm	23400.00	0.33	7,799.22	0.00	0.33	0.00		0.33	0.00	0.00	0.00
396	Supplying fully automatic store detta starer unit push button type with suitable wires three contractors one adjustable termal timer mounted on a common base plate held in steel enclosure for use on 400/440 volts 3pase and wired offter fixing to the wooden board for motor upto 12.50 HP complete as per specifications and directions of the Engineer in charge.	No.	1.00	6648.83	6,648.83	0.00	6648.83	0.00		6648.83	0.00	0.00	0.00
397	Earthwork excavation for pipeline trenches including deporiting or bank up to a lead of 50 mtrs including shiriry and statting danger lighting and using site rails and boming poles at every 100 mtrs wherever necessary as directed in th following strructure manhole.complete as per specifications and directions of the Engineer in charge.	Cum	112.50	189.88	21,361.50	0.00	189.88	0.00		189.88	0.00	0.00	0.00
398	Providing and instalation at site of works P.V.C.Pipes including cost of pipes and specials and incluidng lowring into trenches, laying true to line, level and perfect linking at joints, leak proof including jointing encasing the pipe alround to a depth Not less than 15cm with grave or selected earth avalabile from the execavation Etc.,complete as per specifications and directions of the Engineer in charge. 75 mm dia 6 KSC PVC pipe	Rmtr	250.00	158.57	39,642.50	0.00	158.57	0.00		158.57	0.00	0.00	0.00
399	Refilling the basement and pipeline treanches with secleted available earthe for trench excavation including authority condition in layers from thedi including disponsary of the sunplus earth with a heavy 200 mtrs complete as per specifications and directions of the Engineer in charge.	Cum	112.50	61.61	6,931.13	0.00	61.61	0.00		61.61	0.00	0.00	0.00

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Item no	Description of work	Unit	Approved tender qty and rates			Previous			Present			Total Upto Date	
			Qnty	Quoted Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
400	Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) 50mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications and directions of the Engineer in charge.	Each	3.00	2141.40	6,424.20	0.00	2141.40	0.00		2141.40	0.00	0.00	0.00
EIRL-1	KSRB 2.5 : Earthwork excavation (in deposited soil) and filling sides of foundation upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with all lead and lift including cost of all labour complete as per specifications. specification. No. KBS 2.9.9 / 2.9.10.1 / 2.1.1 ---- etc.,complete with all lead & lift and as per the instructions and directions of the Engineer-In-Charge of the work. (Page no-7, Item No-2.12 of PWD SR 2018-19,)..	Cum				230.02	439.59	101113.29	509.81	439.59	2,24,106.40	739.82	325219.79
	Total Amount				6,66,38,158.32	0.00		9881307.80			2,21,10,804.41		3,19,92,112.21
	GST 12%							1185756.936			2653296.53		38,39,053.47
	Grand Total Amount							1,10,67,064.74			2,47,64,100.94		3,58,31,165.68

Contractor

Assistant Engineer

8/9/21

Assistant Executive Engineer

Executive Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

FOR, DSR INFRATECH
Date 8/9/21
BENGALURU

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